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NOTICE OF ALLOWANCE AND FEE(S) DUE

26918 7590 WHITE & FUDALA **57 BEDFORD STREET SUITE 103**

LEXINGTON, MA 02420

05/09/2005

DOVE, TRACY MAE

EXAMINER

ART UNIT

PAPER NUMBER

1745

DATE MAILED: 05/09/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,545	05/12/2004	Garrin Samii	AMS-004	3544

TITLE OF INVENTION: [SHUTDOWN SEPARATORS WITH IMPROVED PROPERTIES]

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	08/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

or Fax

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26918 7590 05/09/2005				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
WHITE & FUDA	ALA			Ce	ertificate of Mailing or Trans	mission	
57 BEDFORD STI	REET			I hereby certify that the	this Fee(s) Transmittal is being with sufficient postage for first ill Stop ISSUE FEE address	deposited with the United	
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					·	(Signature) (Date)	
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nonprovisional	YES	\$700		\$0	\$700	08/09/2005	
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DOVE, TR	ACY MAE	1745	•	429-251000	-	•	
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Address form PTO/SB/12	lence address (or Change of Co 22) attached.	orrespondence	or agents OR, alter	nauvery, ingle firm (having as	a member a 2		
"Fee Address" indicat	tion (or "Fee Address" Indicati	on form	registered attorney or agent) and the names of up to				
Number is required.	or more recent) attached. Use of	of a Customer	listed, no name wil	l be printed.	i no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified belon 37 CFR 3.11. Completion of	ow, no assignee of this form is NOT	data will appear on the factor of the factor	ne patent. If an assig g an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B)) RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)		
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	assignee category or categoric			Individual (Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		4b. Payment of Fee(s):				
☐ Issue Fee	99 of 91 o for 10		A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitted		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above) MALL ENTITY status. See 37	CED 1 27	Dh. Ameliaantia na	langar alaimina SMA	ALL ENTITY status. See 37 CI	ED 1 27(-)(2)	
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NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue ublication Fee (if required) will ords of the United States Paten	I not be accepted t and Trademark	from anyone other the Office.	re-apply any previous an the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	e assignee or other party in	
Authorized Signature	•			Date			
Typed or printed name				Registration	n No		
This collection of informatic	on is required by 37 CFR 1 311	. The information	n is required to obtain	or retain a henefit hy	the public which is to file (and	by the USPTO to process)	
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg	oplication form to the USPTO for reducing this burden, sho inia 22313-1450. DO NOT SI	22 and 37 CFR 1. Time will vary ould be sent to the END FEES OR C	1.14. This collection is depending upon the is Chief Information Of COMPLETED FORM	s estimated to take 12 ndividual case. Any officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tir d Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
Alexandria, Virginia 22313-	1450.				displays a valid OMB control		



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SUITE 103			•	ART UNIT	PAPER NUMBER	
LEXINGTON,	LEXINGTON, MA 02420		1745			
				DATE MAILED: 05/09/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.